

Chapter 20 - Water and Sewer Rates

1. Definitions. Unless the context specifically indicates otherwise, the following definitions shall apply in the interpretation of this Chapter.
 - 1) "Premises" shall mean each lot, parcel of land, or building having a connection to the Water Supply System or the Sewer System of the City, or is eligible for such a connection.
 - 2) "Department" shall mean the City Division of Water and Sewer.
 - 3) "Director" shall mean the Director of Public Works.

(Rev. 02-26-1973)

2. Water Benefit Fee. Whenever any person shall seek a connection to a water main, as defined in Chapter 18 of this Code, he shall pay a benefit fee representing the cost of constructing such water main, except in those cases where the cost of construction has been financed by special assessment assessed to said premises or where construction has been financed by agreement with the City and paid for by the owner of the subject property. The City Council shall from time to time by resolution determine the cost to be borne by any premises which will benefit by a connection thereto.

No permit for any connection to any water main shall be granted until the owner of the premises shall pay or agree to pay the benefit fee attributed to such property.

(Rev. 09-25-1978)

3. Water Improvement Fund Fee. Anyone seeking to make a connection to any public water main within the City shall first obtain a permit to make such connection from the Department. Prior to issuance of said permit the applicant must pay a Water Improvement Fund Fee representing the cost of construction of that portion of the City-wide water system attributable to the proportionate benefit to be received by the applicant's property.

(Rev. 02-04-1980)

- 3.01 Computation of Water Improvement Fund Fee. The Water Improvement Fund Fee shall be based on a unit factor system wherein each single-family residence shall be classified as one unit.

Other occupational uses shall be charged on multiples of units as may be determined by resolution of the City Council from time to time. Said units and multiples thereof will be established and computed on the same basis as for the Sanitary Trunk and Interceptor Connection Fee contained further in this Chapter and the number of units charged to a premise shall be the same for both water and sanitary sewer.

The Water Improvement Fund Fee shall be in the amount of \$700.00 per unit, less any credit determined under Section 3.02 hereof.

(Rev. 01-01-1982)

- 3.02 Credit on Water Improvement Fund Fee. In the case of any premises which have been subject to special assessment for construction of a water main, a credit shall be allowed on the water improvement fund fee for the amount of such special assessment levied for indirect availability of water service. The amount of a special assessment for indirect availability of water service shall be that amount in excess of the amount of that assessment attributable to direct benefit received by the parcel originally assessed for immediate availability of water service. The assessor shall prepare and submit to the Council for approval, by resolution, a schedule showing the amount of all such assessments for indirect availability of water service presently existing and the parcels

Chapter 20 - Water and Sewer Rates

affected thereby. Each premise shall receive a credit for its pro-rata share of the assessment as shown by said schedule. No such credit shall exceed one hundred (100%) percent of the water improvement fund fee for any premises. No such credit shall be given for any premises connection to the water supply system after July 1, 1993.

(Rev. 09-25-1978)

4. Water Connection Fee. A Water Connection Fee will be charged to each premise where the City provides labor, equipment or materials to make a connection to the water main and/or to furnish or install a water meter. Such fees shall not be less than the cost of the materials, installation and overhead attributable to the particular service.

The City Council will establish, by resolution, such fees in accordance with the size of service and/or meter to be furnished. The Water Connection Fee shall be paid or the applicant shall make an agreement to pay the Fee prior to issuance of a connection permit by the City.

(Rev. 09-25-1978)

5. Basis of Charges. All water service shall be charged for on the basis of water consumed, as determined by the meter installed by the Department in the premises of water or sewage disposal service customers.

(Rev. 06-02-2014; Eff. 07-01-2014)

- 5.01 Water Rates. Charges for water service to each premises within the City connected with the water supply system, for each quarterly (3 month) period, shall be \$38.50 per 1,000 cubic feet. Minimum quarterly bills shall be \$30.80.

(Rev. 05-09-2016; Eff. 07-01-2016)

Private fire service lines shall be billed at a rate equal to four (4) times the minimum water bill.

Charges for water service to premises outside the City shall be 150% of those for water service within the City.

(Rev. 05-16-2005)

5.02 Sewer Rates

- A. Charges for sewage disposal, operation and maintenance service shall be levied upon all premises having any sewer connection with the public sewers.

Those premises using metered water shall pay \$25.30 dollars per 1,000 cubic foot of water consumption for sewage disposal and maintenance charges.

(Rev. 05-11-2015; Eff. 07-01-2015)

Where there is no water meter the sewage disposal and maintenance charges shall be \$126.50.

(Rev. 05-11-2015; Eff. 07-01-2015)

Water lines used solely for fire protection shall be exempt from sewage disposal and maintenance charges.

(Rev. 05-13-2002)

Chapter 20 - Water and Sewer Rates

- B.
 - 1. Rates and charges established are based upon methodology which complies with applicable EPA regulations.
 - 2. Users of the system must be individually notified annually of costs for operation, maintenance, replacement and debt service.
- C. A ready to serve charge shall be levied on each quarterly bill in the amount of \$20.50 dollars less any amount for current consumption up to the maximum of the ready to serve charge.

(Rev. 05-11-2015; Eff. 07-01-2015)

- 5.03 Billing. Charges for all water service and sewage disposal service shall be billed and collected quarterly by the City Treasurer. Water bills rendered shall be immediately due and payable and may be paid without penalty up to and including the fifteenth day of the month when rendered, and shall thereafter be subject to a ten (10%) per cent penalty. Bills shall be sent to "Occupant" at the metered address, unless other arrangements are made by the owner. If the City Manager or his/her designee determines that there are compelling extenuating circumstances resulting in an undue hardship, the City Manager or his/her designee may structure a repayment schedule, reduce or waive water and/or sewerage charges, late fees and penalties in accordance with the City's policy.

(Rev. 06-02-2014; Renumbered 05-19-2008)

6. Collection. The Director is hereby authorized to enforce the payment of charges for water service to any premises by discontinuing the water service to such premises and the payment of charges for sewage disposal service to any premises may be enforced by discontinuing either the water service or the sewage disposal service to such premises, or both, and an action of assumption may be instituted by the City against the customer. The charges for water service and sewage disposal service which, under the provisions of Act 94, Public Acts of 1933 of the State of Michigan, as amended, are made a lien on the premises to which furnished, are hereby recognized to constitute such lien; and the City Treasurer shall, annually, on April 1, certify all unpaid charges for such services furnished to any premises which, on the 31st day of March preceding, have remained unpaid for a period of six (6) months, to the City Assessor who shall place the same on the next tax roll of the City. Such charges so assessed shall be collected in the same manner as general City Taxes. In cases where the City is properly notified in accordance with said Act 94 of 1933, that a tenant is responsible for water or sewage disposal service charges, no such service shall be commenced or continued to such premises until there has been deposited with the City Treasurer, a sum sufficient to cover three (3) times the average quarterly bill for such premises as estimated by the Director. Where the water service to any premises is turned off to enforce the payment of water service charges or sewage disposal service charges, the water service shall not be resumed until all delinquent charges have been paid or in the case where tenants are responsible for the bill, as set forth above, the required deposit is made, and there shall be assessed a water turn off – on service charge fee. In any other case where, in the discretion of the City Treasurer, the collection of charges for water or sewage disposal service may be difficult or uncertain, he may require a similar deposit. Such deposits may be applied against any delinquent water or sewage disposal service charges and the application thereof shall not affect the right of the Treasurer or Director to turn off the water service and/or sewer service, to any premises for any delinquency thereby satisfied. No such deposit shall bear interest and such deposit, or any remaining balance thereof, shall be returned to the customer making the same when he shall discontinue receiving water and sewage disposal service or, except as to tenants at to whom notice of responsibility for such charges has been filed with the City, when any eight (8) successive quarterly bills shall have been paid by said customer with no delinquency.

(Rev. 05-20-2013, Eff. 07-01-2013)

Chapter 20 - Water and Sewer Rates

7. Sanitary Trunk and Interceptor Connection Fee. Anyone seeking to make a connection to any sanitary sewer system within the City of Troy shall first obtain a permit to make such connection from the Building Department. Prior to issuance of said permit the applicant must pay to the City a Sanitary Trunk and Interceptor Connection Fee representing the cost of construction of that portion of the City-wide sewer system attributable to the proportionate benefit to be received by the applicant's property.
(Rev. 02-26-1973)
- 7.01 Computation. The Sanitary Trunk and Interceptor Connection Fee shall be based on a unit factor system of computation wherein each single-family residence shall be classified as one unit. Other occupational uses shall be charged on multiples of units as may be determined by resolution of the City Council from time to time. The Sanitary Trunk and Interceptor Connection Fee shall be in the amount of \$200.00 per unit.
(Rev. 01-01-1982)
8. Sewer Benefit Fee. Whenever any person shall seek a connection to a public sewer, as defined in Chapter 19 of this Code, he shall pay a sewer benefit fee in lieu of paying the cost of constructing such public sewer, except in those cases where the cost of construction has been financed by special assessments assessed to said premises, or by agreement and paid by the owner thereof. The City Engineer shall determine which properties shall be allowed or required to tap the public sewer based on sewer depth, distance from the public sewer, and other engineering and cost factors. The sewer benefit fee, representing the cost of construction of that portion of the City-wide sewer system attributable to the proportionate benefit to be received by the applicant's property, shall be determined by resolution of the City Council from time to time. No permit for any connection to any public sewer shall be granted until the owner of the premises shall pay or agree to pay the sewer benefit fee attributable to such property.
(Rev. 09-25-1978)
9. Inspection Fee. An inspection charge shall be included in the cost of a water connection permit for all single family residences: Other inspection fees shall be based on estimates of actual cost to the City for labor, materials and contingencies and shall be computed by the Chief Building Inspector for Sewer and the Superintendent of Public Services for Water.
(Rev. 05-19-2008)
10. Payment of Fees. The Sanitary Trunk and Interceptor Connection Fee, the Sewer Benefit Fee and Sewer Permit Fee (collectively in this Section called "Sewer Fees") and/or the Water Improvement Fund Fee, Water Benefit Fee, and the Water Connection Fee (collectively in this Section called "Water Fees") shall be paid as follows:
(Rev. 02-26-1973)
- 10.01 Cash payments shall be made for all Sewer Fees payable for new buildings constructed in areas where public sewers, as defined in Chapter 19 of this Code, are available, or construction of same has been approved by the City Council. No building permit shall be issued for construction of a new building until all Sewer Fees have been paid and the sewer permit has been obtained.

The above regulation is also applicable to building permits for additions to existing structures other than single-family residences. Cash payment for Sewer Fees shall be made for that portion of the structure to be added, while extended payment arrangements as hereinafter provided may be made for that portion of the structure existing prior to the availability of sewer. Regardless of the method of payment chosen by the owner, sewer permits for the entire structure must be obtained

Chapter 20 - Water and Sewer Rates

prior to issuance of building permits for such additions.

(Rev. 09-25-1978)

- 10.02 Cash payments shall be made for all Water Fees payable for new buildings constructed in areas where public Water Mains, as defined in Chapter 18 of this Code, are available, or construction of same has been approved by the City Council, and where the Water Main is to be used for such new building. When the Water Main is to be used to serve such new building, no building permit shall be issued for construction until all Water Fees have been paid and a water permit has been issued.

The above regulation is also applicable to building permits for additions to existing structures other than single family residences and where the Water Main is in use or shown to be used by the addition. Cash payment for Water Fees shall be made for that portion of the structure to be added, while extended payment as hereinafter provided may be made for that portion of the structure existing prior to the availability of water. Regardless of the method of payment chosen by the owner, when the Water Main is to be used, water permits for the entire structure must be obtained prior to issuance of building permits for such additions.

(Rev. 09-25-1978)

- 10.03 Sewer fees and/or water fees for existing buildings may be paid for at the time of permit issuance, or, at the option of the owner, may be paid in equal installments, including interest at 6% per annum on the unpaid balance for a period not to exceed 40 years; one installment shall be billed with each bill for water or sewer service. For purposes of this section, an "existing building" also includes a single family home that replaces a previous single family home provided the owner demonstrates that he/she had an ownership interest in the subject property as of August 15, 2005, and construction on the new home is commenced within six months of the demolition of the old home.

Additional principal payments may be made with any installment.

(Rev. 07-21-2008)

11. Service Leads. When a sewer lead has not been provided to make an authorized connection to an available sewer, it shall be the responsibility of the benefiting property to provide same.

(Rev. 06-09-1986)

12. Unauthorized Connections. In the event any connection is made to the City Sewer system without a permit having been obtained from the City Building Department for such connection, a charge of double the current Interceptor Connection Fee will be charged to the owners of the property so connected and will be collected in the same manner prescribed by the Charter for the collection of unpaid City taxes.

(Rev. 12-03-1979)

13. Additional Charges. Those premises assigned sewage disposal charges for industrial cost recovery and/or high strength surcharges as required by Federal Law, shall make payment for said charges as herein provided for water and sewage disposal services.

(Rev. 02-04-1980)

14. Definitions:

Chapter 20 - Water and Sewer Rates

- a) Industrial User: shall mean a source of discharge under regulations issued pursuant to the Federal Water Pollution Control Act, 33 U.S.C. 1342, which source originates from, but is not limited to, facilities engaged in industry, manufacturing, business, trade or research, including the development, recovery or processing of natural resources.
- b) Commercial User: shall mean all non-domestic sources of indirect discharge, other than industrial users, as defined herein including but not limited to the following: A publicly or privately owned facility where persons are engaged in the exchange or sale of goods or services, hospitals, retail establishments and facilities operated by state governments.
- c) Residential User: shall include schools, churches, municipal buildings and structures designed for habitation. Structures designed for habitation shall include but not be limited to single-family homes, apartment buildings, condominiums, town houses and mobile homes.
- d) Non-residential User: shall mean any user other than an industrial user, a commercial user or a residential user.
15. High Strength Surcharge: A high strength surcharge shall be levied against all industrial and commercial users, with the exception of restaurants, which users contribute sewage to the system with pollutant concentration levels exceeding the following:
- A) 275 milligrams per liter (mg/l) of Biochemical Oxygen Demand (BOD)
- B) 350 milligrams per liter (mg/l) of Total Suspended Solids (TSS)
- C) 12 milligrams per liter (mg/l) of Phosphorus (P)
- D) 100 milligrams per liter (mg/l) of Fats, Oils and Grease (FOG)
- (Rev. 05-11-2009)
16. Non-residential Flow Surcharge: The City of Troy shall pay a quarterly non-residential surcharge as established from time to time by the Oakland County Water Resources Commissioner or his/her representative, the State of Michigan, or its authorized representative, or the Great Lakes Water Authority. The non-residential surcharge shall be based on the total number and size of water meters used by non-residential users of the system. Where metered water is not available, the Assigned Water Meter size shall be reported by the City in accordance with the following schedule:
- (Rev. 03-21-2016)

Units Assigned in Accordance With the Current Oakland County Department of Public Works Schedule of Unit Assignment Factors	Assigned Water Meter Size
1 - 4	5/8" and 3/4"
5 - 10	1"
11 - 20	1-1/2"
21 - 32	2"
33 - 64	3"
65 - 100	4"
101 - 200	6"

Chapter 20 - Water and Sewer Rates

The City shall report quarterly to the Oakland County Water Resources Commissioner and/or the Great Lakes Water Authority the total number and size of water meters used by non-residential users or alternatively, the Assigned Water Meter size pursuant to the above schedule.

(Rev. 03-21-2016)

17. Sanitary Wastewater Disposal Charge: The City of Troy shall pay a sanitary wastewater disposal charge. This charge shall be a fixed annual fee as established by the Oakland County Water Resources Commissioner.

(Rev. 03-21-2016)